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## IN THE CLAIMS

Cancel claims 15-24, without prejudice, as follows:

- (previously presented) A method for producing activated carbon from poultry manure comprising:
  - a) grinding poultry manure prior to said carbonizing to provide a mixture of substantially uniform sized particles;
    - carbonizing said poultry manure which has been ground to produce carbonized manure, and
    - c) activating said carbonized manure under conditions effective to produce activated carbon having a BET surface area greater than 200 m<sup>2</sup>/q.
- (previously presented) The method of claim 1 wherein said poultry manure is selected from the group consisting of poultry cake and poultry litter.
  - (cancelled).
- (previously presented) The method of claim 1 wherein said poultry manure is ground to about 20 mesh.

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- (previously presented) The method of claim 1 further comprising pelletizing said mixture of substantially uniform sized particles to provide pelleted manure.
- (previously presented) The method of claim 5 wherein said pelleted manure is between approximately 3/16 inch and approximately 3/8 inch in diameter.
- 7. (previously presented) The method of claim 1 wherein said carbonizing comprises heating said poultry manure for a period of time and under conditions bffective to carbonize said manure.
- (previously presented) The method of claim 1 wherein said poultry manure is carbonized in a substantially oxygen-free environment.
- (previously presented) The method of claim 1 wherein said activating comprises contacting said carbonized manure with steam.
- 10. (previously presented) The method of claim 9 wherein said activating comprises contacting said carbonized manure with

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steam at a flow rate of between about 0.1 to about 5.0 ml/kg·min, at a temperature between about 700 to about 900°C, for about 15 to about 75 minutes.

- 11. (previously presented) The method of claim 10 wherein said stream flow rate is between about 1.0 to about 5.0 ml/kg min.
- 12. (previously presented) The method of claim 1 further comprising washing said activated carbon with mineral acid to remove ash therefrom, and rinsing the washed activated carbon with water.
- 13. (original) The method of claim 1 wherein said conditions for activating said carbonized manure are effective to produce activated carbon having a BET surface area greater than about 300  $m^2/\sigma$ .
- 14. (original) The method of claim 1 wherein said activated carbon further comprises a phosphate ion content greater than 4.0% by weight.
  - 15. (cancelled).

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- 16. (cancelled).
- 17. (dancelled).
- (cancelled) .
- (cancelled).
- 20. (cancelled),
- (gencellad).
- (cancelled) .
- (cancelles).
- (cancelled).